Application or Docket Number PATENT APPLICA FEE DETERMINATION RECORD 10/516629 Effective October 1, 2003 CLAIMS AS FILED - PART I SMALL ENTITY (Column 1) OTHER THAN (Column 2) TOTAL CLAIMS TYPE [OF SMALL ENTITY RATE FEE RATE FOR FEE NUMBER FILED NUMBER EXTRA BASIC FEE BASIC FEE OR: TOTAL CHARGEABLE CLAIMS 5 minus 20= X\$ 9= XS18= INDEPENDENT CLAIMS minus 3 = MULTIPLE DEPENDENT CLAIM PRESENT X43= OR X86= * If the difference in column 1 is less than zero, enter "0" in column 2 +145= OR -290= TOTAL CLAIMS AS AMENDED - PART II OR TOTAL 2706 OTHER THAN (Column 1) (Column 2) (Column 3) SMALL ENTITY OR SMALL ENTITY CLAIMS HIGHEST REMAINING NUMBER ADDI-PRESENT AFTER. ADDI-PREVIOUSLY RATE **EXTRA** TIONAL AMENDMENT RATE TIONAL PAID FOR FEE Total FEE Minus **6**5 XS 9= Independent XS18= OR Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X43= . 100.00 X86= OR +145= +290= OR ADDIT, FEE TATO ADDIT FEE (Column 1) (Column 2) (Column 3) CLAIMS 8 HIGHEST REMAINING NUMBER ADDI-PRESENT ADDI-AFTER PREVIOUSLY RATE AMENDMENT EXTRA TIONAL RATE TIONAL PAID FOR FEE Total FEE Minus X\$ 9= Independent X\$18= OR Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X43= X86= OR +145= +290= OR TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING NUMBER NOMENT PRESENT ADDI-AFTER ADDI-PREVIOUSLY EXTRA RATE AMENDMENT TIONAL PAID FOR RATE TIONAL FEE Total FEE Minus . . .

If the entry in column 1 is less than the entry in column 2, write :0; in column 3.

If the entry in column 1 is less than the entry in column 2, write :0; in column 3.

If the :Highest Number Previously Paid For IN THIS SPACE is less than 20, enter '20.

If the 'Highest Number Previously Paid For IN THIS SPACE is less than 3, enter '3.

Minus

X\$ 9= OR X\$18=

X43= OR X86=

+145= OR +290=

TOTAL ADDIT FEE OR ADDIT FEE

The "Highest Number Previously Paid For" (Total or Independent) is the highest number lound in the appropriate box in column 1.

Independent